EAST KENTUCKY NETWORK 101 TECHNOLOGY TRAIL IVEL, KY 41642 PHONE: (606) 874-7550

FAX: (606) 874-7551 EMAIL: INFO@EKN.COM WEBSITE: WWW.EKN.COM



April 29, 2009

Ryan Gatewood, Director Division of Filings Public Service Commission 211 Sower Blvd. Frankfort, KY 40602-0615 RECEIVED

APR 3 0 2009
PUBLIC SERVICE
COMMISSION

RE: FINAL FAA AND KAZC DETERMINATIONS

Dear Mr. Gatewood,

Please find enclosed the final FAA and KAZC Determinations for the following cellular tower sites constructed in 2008.

- 1. 2008-00003 (Little Asher)
- 2. 2008-00004 (Thousand Sticks)
- 3. 2008-00088 (Downtown McKee)
- 4. 2008-00087 (Vincent)
- 5. 2008-00089 (Blackey)
- 6. 2008-00265 (Index)
- 7. 2008-00266 (Dressen)
- 8. 2008-00267 (Evarts)
- 9. 2008-00318 (Pine Hill)
- 10. 2008-00466 (Hyden)
- 11. 2008-00450 (Egypt)
- 12. 2008-00319 (Bear Branch)

If there is any further information you require, please don't hesitate to let me know. My direct line is 606-874-7550, ext. 166.

Thank you so much,

Janice Robinson

Technical Site Coordinator

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF EAST KENTUCKY NETWORK LIMITED LIABILITY COMPANY FOR THE ISSUANCE OF A CERTIFICATE OF PUBLIC) CASE NO. 2008-00087		
A TOWER IN OWSLEY COUNTY, KENTUCKY) Utweent		
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ORDER

On March 26, 2008, East Kentucky Network, LLC, formerly Mountaineer Cellular Limited Liability Company ("Applicant") filed an application seeking a Certificate of Public Convenience and Necessity to construct and operate a wireless telecommunications facility. The proposed facility consists of a self-supporting antenna tower not to exceed 320 feet in height, with attached antenna, to be located on a ridge near Travelers Rest, Vincent, Owsley County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 27' 49.2" by West Longitude 83° 46' 21.6".

The Applicant has provided information regarding the structure of the tower, safety measures, and antenna design criteria for the proposed facility. Based upon the application, the design of the tower and foundation conforms to applicable nationally recognized building standards, and a Licensed Professional Engineer has certified the plans.

Pursuant to 807 KAR 5:063, the Applicant has notified the County Judge/Executive of the proposed construction. The Applicant has filed applications with the Federal Aviation Administration ("FAA") and the Kentucky Airport Zoning

Commission ("KAZC") seeking approval for the construction and operation of the proposed facility. Both decisions are pending.

The Applicant has filed evidence of the appropriate notices provided pursuant to 807 KAR 5:063. The notices solicited comments and informed the recipients of their right to request intervention. To date, no public comments have been filed with the Commission.

The Commission, having considered the evidence of record and being otherwise sufficiently advised, finds the Applicant has demonstrated a facility is necessary to provide adequate utility service and that, therefore, a Certificate of Public Convenience and Necessity to construct the proposed facility should be granted.

Pursuant to KRS 278.280, the Commission is required to determine proper practices to be observed when it finds, upon complaint or on its own motion, the facilities of any utility subject to its jurisdiction are unreasonable, unsafe, improper, or insufficient. To assist the Commission in its efforts to comply with this mandate, the Applicant should notify the Commission if it does not use this antenna tower to provide service in the manner set out in its application and this Order. Upon receipt of such notice, the Commission may, on its own motion, institute proceedings to consider the proper practices, including removal of the unused antenna tower, which should be observed by the Applicant.

IT IS THEREFORE ORDERED that:

1. The Applicant is granted a Certificate of Public Convenience and Necessity to construct a wireless telecommunications facility. The proposed facility consists of a self-supporting antenna tower not to exceed 320 feet in height, with

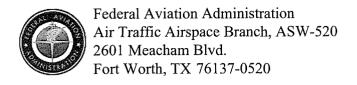
attached antenna, and is to be located on a ridge near Travelers Rest, Vincent, Owsley County, Kentucky. The coordinates for the proposed facility are North Latitude 37° 27' 49.2" by West Longitude 83° 46' 21.6".

- 2. The Applicant shall file a copy of the final decisions regarding the pending FAA and KAZC applications for the proposed construction within 10 days of receiving the decisions.
- 3. The Applicant shall immediately notify the Commission in writing, if, after the antenna tower is built and utility service is commenced, the tower is not used for a period of 3 months in the manner authorized by this Order.
- 4. The Applicant shall also notify the Commission in writing, within 20 days of completion, that it has finished construction of the tower and the date upon which said construction was complete.

Done at Frankfort, Kentucky, this 30th day of April, 2008.

By the Commission

Executive Director



Issued Date: 04/10/2008

Ali Kuzehkanani East Kentucky Network, LLC 1650 Tysons Boulevard, Suite 1500 McLean, VA 22182

** DETERMINATION OF NO HAZARD TO AIR NAVIGATION **

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Antenna Tower Vincent

Location: Vincent, KY

Latitude: 37-27-49.20N NAD 83

Longitude: 83-46-21.60W

Heights: 320 feet above ground level (AGL)

1515 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is marked and/or lighted in accordance with FAA Advisory circular 70/7460-1 K Change 2, Obstruction Marking and Lighting, a med-dual system - Chapters 4,8(M-Dual),&12.

It is required that the enclosed FAA Form 7460-2, Notice of Actual Construction or Alteration, be completed and returned to this office any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part I)	
X	Within 5 days after the construction reaches its greatest height (7460-2, Part II	I)

This determination expires on 10/10/2009 unless:

- (a) extended, revised or terminated by the issuing office.
- (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE POSTMARKED OR DELIVERED TO THIS OFFICE AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (817) 838-1994. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2008-ASO-1276-OE.

Signature Control No: 565235-101991471 (DNE)

Linda Steele Technician

Attachment(s) Frequency Data

7460-2 Attached

Frequency Data for ASN 2008-ASO-1276-OE

LOW	HIGH	FREQUENCY		ERP
FREQUENCY	FREQUENCY	UNIT	ERP	UNIT
806	824	MHz	500	W
824	849	MHz	500	W
851	866	MHz	500	W
869	894	MHz	500	W
896	901	MHz	500	W
901	902	MHz	7	W
930	931	MHz	3500	W
931	932	MHz	3500	\mathbf{W}
932	932.5	MHz	17	dBW
935	940	MHz	1000	\mathbf{W}
940	941	MHz	3500	W
1850	1910	MHz	1640	W
1930	1990	MHz	1640	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W



Kentucky Airport Zoning Commission 90 Airport Road, Bldg 400 Frankfort, KY 40601

fax: 502-564-7953

502-564-4480

No.: AS-095-JKL-08-044

May 12, 2008

APPROVAL OF APPLICATION

APPLICANT:

East Kentucky Network, LLC Ali Kuzehkanani, Director of Engineering c/o Lukas, Nace, Guitierrez, & Sachs, Chtd 1650 Tysons Boulevard, Suite 1500 MCLEAN, VA 22102

SUBJECT: AS-095-JKL-08-044

STRUCTURE: Antenna Tower LOCATION: Vincent, KY

COORDINATES: 37-27-49 2 N / 83-46-21 6 W

HEIGHT: 320'AGL/1515'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 320'AGL/1515'AMSL Antenna Tower near Vincent, KY 37-27-49 2 N / 83-46-21.6 W.

This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit.

A copy of the approved application is enclosed for your files

Dual obstruction lighting is required in accordance with 602 KAR 50:100.

løhn Houlihan, Administrator



Kentucky Transportation Cabinet. Kentucky Airport Zoning Commission, 200 Mero APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER INSTRUCTIONS INCLUDED	Street. Frankfort. KY 40622 Kentucky Aeronaulical Study Number R A STRUCTURE A S-UG5-7KL-V8-04H					
1 APPLICANT Name. Address. Telephone, Fax. etc East Kentucky Network, LLC c/o Lukas, Nace, Gulierrez & Sachs, Chtd 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703 584-8667 F: 703-584-8692	9 Latitude: 37 ° 27 49 2 ° 10 Longitude: 63 ° 46 21 6 ° 11 Datum: NAD83 NAD27 Other					
2 Representative of Applicant Name, Address, Telephone, Fax Ali Kuzehkanani Lukas, Nace, Gutierrez & Sachs, Chtd 1650 Tysons Blvd, Suite 1500 McLean, VA 22102 T: 703-584-8667 F: 703-584-8692	13 Nearest Kenlucky public use or Military alrport: Julian Carroll 14 Distance from #13 to Structure: 26.5 miles 15 Direction from #13 to Structure: WSW 16 Site Elevation (AMSL): 1.195.00 Feet					
3 Application for: ☑ New Construction ☐ Alteration ☐ Existing	17 Total Structure Height (AGL): 320.00 Feet					
4 Duration: Permanent Temporary (Months	18 Overall Height (#16 + #17) (AMSL): 1,515.00 Feet 19 Previous FAA and/or Kentucky Aeronautical Study Number(s): 20 Description of Location: (Attach USGS 7.5 minute Quadrangle Map or an Airport layout Drawing with the precise site marked and any certified survey) Site is located approx 0.3 mi (0.5 km) south of Vincent (Owsley), KY					
21 Description of Proposal: The structure will include a 300' tower with top-mounted antennas (overall helght of 320' AGL). The ERP will be 500 watts 22 Has a 'NOTICE OF CONSTRUCTION OR ALTERATION' (FAA Form 7460-1) been filled with the Federal Aviation Administration?						
□ No ⊠Yes, When March 10, 2008						
CERTIFICATION: I hereby certify that all the above statements made by me are	32					
All Kuzehkanani/ Dir of Engineering	7.9.1.1/1/1/1/11. 3/10/2008 Date					
Printed Name and Title PENALTIES: Persons falling to comply with Kentucky Revised Statutes (KRS 183.861 through 183.990) and Kentucky Administrative Regulations (602 KAR 050:Series) are liable for lines and/or Imprisonment as set forth in KRS 183.990(3) Non-compliance with Federal Aviation Administration Regulations may result in further penalties						
Commission Action:	rman. KAZC ZŹ Administrator, KAZC					
Approved (Disapproved	Date 5-1208					



Kentucky Airport Zoning Commission 90 Airport Road, Bldg 400 Frankfort, KY 40601

502-564-4480 fax: 502-564-7953 No.: AS-095-JKL-08-044

CONSTRUCTION/ALTERATION STATUS REPORT

May 12, 2008

AERONAUTICAL STUDY NUMBER: AS-095-JKL-08-044

East Kentucky Network, LLC Ali Kuzehkanani, Director of Engineering c/o Lukas, Nace, Guitierrez, & Sachs, Chtd 1650 Tysons Boulevard, Suite 1500 MCLEAN, VA 22102

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on May 8, 2008 This permit is valid for a period of 18 Month(s) from its date of issuance If construction is not completed within the said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit. When appropriate, please indicate the status of the project in the place below and return this letter to John Houlihan, Administrator, Kentucky Airport Zoning Commission, 90 Airport Road, Bldg 400, Frankfort, KY 40601

502-564-4480

Antenna Tower STRUCTURE: LOCATION: Vincent, KY

COORDINATES: 37-27-49 2 N / 83-46-21.6 W

320'AGL/1515'AMSL HEIGHT: CONSTRUCTION/ALTERATION STATUS 1 The project () is abandoned () is not abandoned 2 Construction status is as follows: Structure reached its greatest height of _____ ft. AGL ft AMSL on _____(date) Date construction was completed Type of obstruction marking/painting Type of obstruction lighting As built coordinates Miscellaneous Information: DATE

SIGNATURE/TITLE_____